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- (4) Date for ordering the air pollution control device(s);
- (5) Date for obtaining the major components of the air pollution control device(s):
- (6) Date for initiation of site preparation for installation of the air pollution control device(s);
- (7) Date for initiation of installation of the air pollution control device(s);
- (8) Date for initial startup of the air pollution control device(s); and
- (9) Date for initial compliance test(s) of the air pollution control device(s).
- (d) State plans that include provisions allowing designated facilities to petition the State for extensions beyond the compliance times required in paragraph (b) of this section shall:
- (1) Require that the designated facility requesting an extension submit the following information in time to allow the State adequate time to grant or deny the extension within 1 year after EPA approval of the State plan:
- (i) Documentation of the analyses undertaken to support the need for an extension, including an explanation of why up to 3 years after EPA approval of the State plan is sufficient time to comply with the State plan while 1 year after EPA approval of the State plan is not sufficient. The documentation shall also include an evaluation of the option to transport the waste offsite to a commercial medical waste treatment and disposal facility on a temporary or permanent basis; and
- (ii) Documentation of measurable and enforceable incremental steps of progress to be taken towards compliance with the emission guidelines.

- (2) Include procedures for granting or denying the extension; and
- (3) If an extension is granted, require expeditious compliance with the emissions guidelines on or before the date 3 years after EPA approval of the state plan (but not later than September 16, 2002), for the emissions guidelines as promulgated on September 15, 1997, and on or before the date 3 years after EPA approval of an amended state plan (but not later than October 6, 2014), for the emissions guidelines as amended on October 6, 2009.
- (e) For approval, a State plan shall require compliance with §60.34e—Operator training and qualification guidelines and §60.36e—Inspection guidelines by the date 1 year after EPA approval of a State plan.
- (f) The Administrator shall develop, implement, and enforce a plan for existing HMIWI located in any State that has not submitted an approvable plan within 2 years after September 15, 1997, for the emissions guidelines as promulgated on September 15, 1997, and within 2 years after October 6, 2009 for the emissions guidelines as amended on October 6, 2009. Such plans shall ensure that each designated facility is in compliance with the provisions of this subpart no later than 5 years after September 15, 1997, for the emissions guidelines as promulgated on September 15, 1997, and no later than 5 years after October 6, 2009 for the emissions guidelines as amended on October 6, 2009.

[60 FR 65414, Dec. 19, 1995, as amended at 74 FR 51404, Oct. 6, 2009; 76 FR 18412, Apr. 4, 2011]

Table 1A to Subpart Ce of Part 60—Emissions Limits for Small, Medium, and Large HMIWI at Designated Facilities as Defined in 60.32e(a)(1)

Pollutant	Units (7 percent oxygen, dry basis)	Emissions limits			A	Made ad fau dans
			HMIWI size	Aver- aging time 1	Method for dem- onstrating compli- ance 2	
		Small	Medium	Large	unie '	ance -
Particulate matter.	Milligrams per dry standard cubic meter (mg/ dscm) (grains per dry standard cubic foot (gr/ dscf)).	115 (0.05)	69 (0.03)	34 (0.015)	3-run av- erage (1-hour min- imum sample time per run).	EPA Reference Method 5 of ap- pendix A-3 of part 60, or EPA Reference Meth- od 26A or 29 of appendix A-8 of part 60.

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	Units (7 percent oxygen, dry basis)	Emissions limits				Method for dem-
Pollutant			HMIWI size	Aver- aging	onstrating compli-	
		Small	Medium	Large	time 1	ance 2
Carbon mon- oxide.	Parts per million by volume (ppmv).	40	40	40	3-run av- erage (1-hour min- imum sample time per run).	EPA Reference Method 10 or 10B of appendix A-4 of part 60.
Dioxins/ furans.	Nanograms per dry standard cubic meter total dioxins/furans (ng/dscm) (grains per bil- lion dry standard cubic feet (gr/ 10° dscf)) or ng/ dscm TEQ (gr/ 10° dscf).	125 (55) or 2.3 (1.0).	125 (55) or 2.3 (1.0).	125 (55) or 2.3 (1.0)	3-run average (4-hour minimum sample time per run).	EPA Reference Method 23 of appendix A-7 of part 60.
Hydrogen chloride.	ppmv or percent reduction.	100 or 93%	100 or 93%	100 or 93%	3-run av- erage (1-hour min- imum sample time per run).	EPA Reference Method 26 or 26A of appendix A-8 of part 60.
Sulfur di- oxide.	ppmv	55	55	55	3-run av- erage (1-hour min- imum sample time per	EPA Reference Method 6 or 6C of appendix A-4 of part 60.
Nitrogen oxides.	ppmv	250	250	250	run). 3-run av- erage (1-hour min- imum sample time per run).	EPA Reference Method 7 or 7E of appendix A–4 of part 60.
Lead	mg/dscm (grains per thousand dry standard cubic feet (gr/ 10³ dscf)) or percent reduc- tion.	1.2 (0.52) or 70%	1.2 (0.52) or 70%	1.2 (0.52) or 70%	3-run av- erage (1-hour min- imum sample time per run).	EPA Reference Method 29 of appendix A-8 of part 60.
Cadmium	mg/dscm (gr/10 ³ dscf) or percent reduction.	0.16 (0.07) or 65%.	0.16 (0.07) or 65%.	0.16 (0.07) or 65%	3-run av- erage (1-hour min- imum sample time per run).	EPA Reference Method 29 of appendix A-8 of part 60.

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Pollutant Mercury	Units (7 percent oxygen, dry basis) mg/dscm (gr/10³ dscf) or percent reduction.	Emissions limits			- Aver- aging - time 1	Method for dem- onstrating compli- ance ²
		HMIWI size				
		Small	Medium	Large	unie ·	ance-
		0.55 (0.24) or 85%.	0.55 (0.24) or 85%.	0.55 (0.24) or 85%	3-run average (1-hour minimum sample time per run).	EPA Reference Method 29 of appendix A–8 of part 60.

 $[60~{\rm FR}~65414,~{\rm Dec.}~19,~1995,~{\rm as~amended~at}~74~{\rm FR}~51405,~{\rm Oct.}~6,~2009;~76~{\rm FR}~18412,~{\rm Apr.}~4,~2011]$

TABLE 1B TO SUBPART Ce OF PART 60—EMISSIONS LIMITS FOR SMALL, MEDIUM, AND Large HMIWI at Designated Facilities as Defined in 60.32e(a)(1) and (a)(2)

Pollutant	Units (7 percent oxygen, dry basis)	Emissions limits				Method for dem-
			HMIWI size	Averaging time 1	onstrating compli-	
		Small	Medium	Large		ance 2
Particu- late matter.	Milligrams per dry standard cubic meter (mg/ dscm) (grains per dry standard cubic foot (gr/ dscf)).	66 (0.029)	46 (0.020)	25 (0.011)	3-run average (1-hour minimum sample time per run).	EPA Reference Method 5 of appendix A-3 of part 60, or EPA Reference Method 26A or 29 of appendix A-8 of part 60.
Carbon mon- oxide.	Parts per million by volume (ppmv).	20	5.5	11	3-run aver- age (1- hour min- imum sample time per run).	EPA Reference Method 10 or 10B of appendix A-4 of part 60.
Dioxins/ furans.	Nanograms per dry standard cubic meter total dioxins/ furans (ng/ dscm) (grains per billion dry standard cubic feet (gr/109 dscf)) or ng/ dscm TEQ (gr/ 109 dscf).	16 (7.0) or 0.013 (0.0057).	0.85 (0.37) or 0.020 (0.0087).	9.3 (4.1) or 0.054 (0.024).	3-run average (4-hour min- imum sample time per run).	EPA Reference Method 23 of appendix A-7 of part 60.
Hydrogen chloride.	ppmv	44	7.7	6.6	3-run aver- age (1- hour min- imum sample time per run).	EPA Reference Method 26 or 26A of appendix A–8 of part 60.
Sulfur di- oxide.	ppmv	4.2	4.2	9.0	3-run aver- age (1- hour min- imum sample time per run).	EPA Reference Method 6 or 6C of appendix A-4 of part 60.

¹ Except as allowed under § 60.56c(c) for HMIWI equipped with CEMS. ² Does not include CEMS and approved alternative non-EPA test methods allowed under § 60.56c(b).